Rabbit anti-Human VAMP5 Polyclonal Antibody | anti-VAMP5 antibody

VAMP5 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA173166	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot, ELISA**

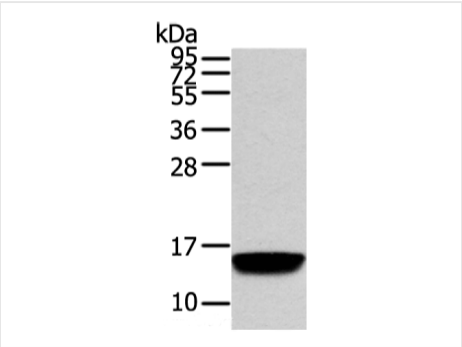
PRODUCT SYNONYMS

VAMP5; Polyclonal Antibody; VAMP5 Polyclonal Antibody; anti-VAMP5 antibody

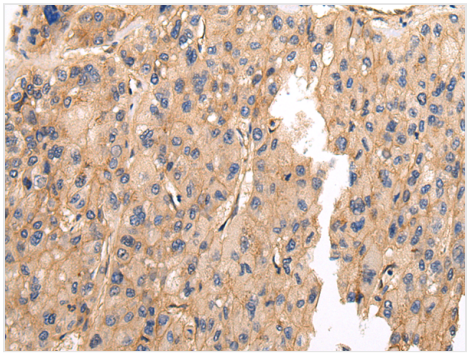
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Concentration	1.5mg/ml (varies by lot)
Sequence Length	116
Applicable Applications for anti-VAMP5 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Full length fusion protein
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-134145
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)
Western Blot analysis of Human normal prostate tissue using VAMP5 Polyclonal Antibody at dilution of 1/650



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human liver cancer using VAMP5 Polyclonal Antibody at dilution of 1/25

ADDITIONAL INFORMATION

Related Product Information for anti-VAMP5 antibody	Synaptobrevins/VAMPs, syntaxins, and the 25-kD synaptosomal-associated protein are the main components of a protein complex involved in the docking and/or fusion of vesicles and cell membranes. The VAMP5 gene is a member of the vesicle-associated membrane protein (VAMP)/synaptobrevin family and the SNARE superfamily. This VAMP family member may participate in vesicle trafficking events that are associated with myogenesis.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5730112
NCBI GeneID	10791
NCBI GenBank Nucleotide #	NM_006634.2
Molecular Weight	13 kDa
NCBI Official Full Name	vesicle-associated membrane protein 5
NCBI Official Synonym Full Names	vesicle associated membrane protein 5
NCBI Official Symbol	VAMP5
NCBI Protein Information	vesicle-associated membrane protein 5
UniProt Protein Name	Vesicle-associated membrane protein 5
UniProt Gene Name	**VAMP5**
UniProt Synonym Gene Names	VAMP-5
UniProt Entry Name	VAMP5_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/vamp5-antibody-immunohistochemistry-western-blot-elisa/173166